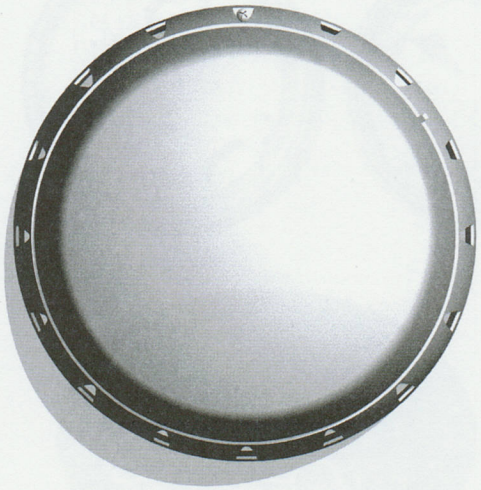
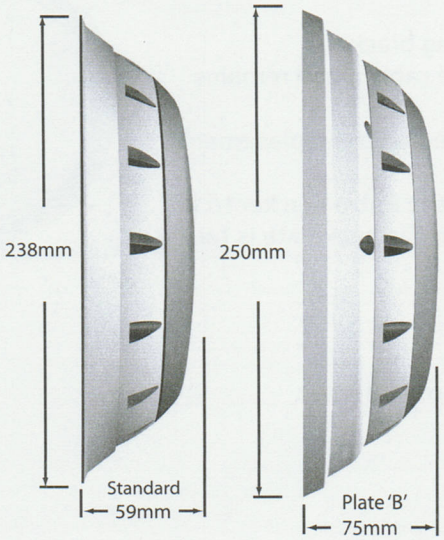
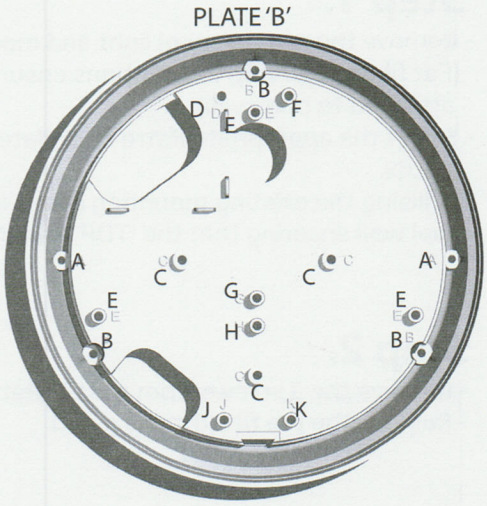
GK RETRO
Installation Manual







Please Read this first.

GK-Retro LED

The GK-Retro LED Light now utilises **variable voltage operation** allowing the light to operate on any existing **12v AC / 24v AC or 32v AC** power supply.

NOTE:

The use of DC / Electronic (or switch mode) power supplies is **not** permitted as they can cause disruptions in the lights normal operation & in some cases damage the lights internal electronic components. For more information, please contact Spa Electrics Pty Ltd.

All Models

- For safe & proper installation, use only parts (screws, plugs, sealant etc) provided.
- For Multi Colour operation, please refer to the multi colour Operating Instructions.

WARNINGS

- The GK-Retro Light must be water cooled at all times. DO NOT switch the light on until installation is complete and the light is fully submerged in water.
- Ensure sufficient cable is coiled behind the light to allow for servicing (approx. 600-1000mm)
- Ensure only circular cable not exceeding 10mm diameter is connected to the GK-Retro Light. The Use of Fig. 8 or TPS cable will not seal correctly & will void the product warranty.
- The GK-Retro LED Light does not contain any user serviceable parts, opening the light will void the product warranty.
- When using the 'B' plate for fibreglass installations - ensure that silicon sealant is applied to fixing screws to seal the fibreglass wall.
- The GK-Retro Light is NOT suitable for horizontal mounting.

Replacement Matrix

POOL LIGHT (BRAND NAME)	TILED	F/GLASS	RENDERED	PLATE	REMOVE TABS
STROUD C150	X	X	X	STD	
WATERCO	X			STD	
		X		B	E,G,H
POOLRITE	X			STD	
		X		B	D,E,F,G,H,J,K
SPA ELECTRICS SE3	X			STD	
		X		B	D
QUESTA / WATERLINX / MAGIC POOL PRODUCTS	X			STD	
		X		B	D
DEGA	X			STD	
SWIMWORLD (WITH STEEL WALL RING)	X			STD	
SWIMWORLD	X	X	X	B	
AQUAQUIP	X			STD	
		X	X	B	
FILTRITE	X	X	X	B	Conversion kit GK6710 required

Spa Electrics Pty Ltd assumes no responsibility or liability for pool light conversions that are installed incorrectly or connected to faulty or non approved cables or transformers.

retro SERIES

ph (03) 9793 2299
info@spaelectrics.com.au
www.spaelectrics.com.au